

AMENDMENTS TO THE CLAIMS:

The following listing of claims replaces all prior listings, and all prior versions, of claims in the application.

LISTING OF CLAIMS:

29-59. Cancel without disclaimer or prejudice.

60. (New) A method for provisioning services to a terminal, which terminal is adapted to perform communication via at least one communication network, each network being equipped with service processing entities,

the method comprising the steps of:

requesting, by said terminal, a specified service to be at a disposition of said requesting terminal;

analyzing said request by an analyzing entity associated with said at least one communication network;

deciding, by said analyzing entity, that said requested specified service is associated with a specific one of said service processing entities of a specific one of said at least one communication network; and

in response to said decision, routing communication messages associated with said terminal via said analyzing entity to said specified service processing entity within said specified communication network.

61. (New) A method according to claim 60, wherein requesting said specified service comprises indicating said specified service in a request message.

62. (New) A method according to claim 61, wherein said specified service is indicated by a service identifier carried in said request message.

63. (New) A method according to claim 62, wherein said identifier is carried in the user data payload in said request message.

64. (New) A method according to claim 62, wherein said identifier is carried in a header of said request message.

65. (New) A method according to claim 62, wherein said identifier is piggybacked to said header.

66. (New) A method according to claim 61, wherein said request message comprises at least a subscriber identifier.

67. (New) A method according to claim 66, comprising the steps:
detecting that said request message does not comprise a service identifier; and

in response thereto, retrieving said service identifier based on said subscriber identifier from a database entity.

68. (New) A method according to claim 62, wherein said service identifier comprises a network code and/or a service code.

69. (New) A method according to claim 67, wherein said service identifier comprises a network code and/or a service code.

70. (New) A method according to claim 68, wherein said network code represents a respective one of said communication networks.

71. (New) A method according to claim 68, wherein said service code represents a respective one of said services to be processed at the corresponding service processing entity.

72. (New) A method according to claim 60, wherein said communication networks are distinguishable by at least one of the network type and/or the network operator.

73. (New) A method according to claim 60, wherein said services are distinguishable by at least one of the terminal type, subscriber identifier, subscriber profiles, manufacturer of the terminal, capabilities of the terminal or vendor of the terminal.

74. (New) A system for provisioning services to a terminal, which terminal is adapted to perform communication via at least one communication network, each network being equipped with service processing entities,

the system comprising:

means, at said terminal, for requesting a specified service to be at a disposition of said requesting terminal;

an analyzing entity associated with said at least one communication network for analyzing said request;

means, at said analyzing entity, for deciding that said requested specified service is associated with a specific one of said service processing entities of a specific one of said at least one communication network; and

means, responsive to said decision, for routing communication messages associated with said terminal via said analyzing entity to said specified service processing entity within said specified communication network.

75. (New) A system according to claim 74, wherein requesting said specified service comprises indicating said specified service in a request message.

76. (New) A system according to claim 75, wherein said specified service is indicated by a service identifier carried in said request message.

77. (New) A system according to claim 76, wherein said identifier is carried in the user data payload in said request message.

78. (New) A system according to claim 76, wherein said identifier is carried in a header of said request message.

79. (New) A system according to claim 76, wherein said identifier is piggybacked to said header.

80. (New) A system according to claim 75, wherein said request message comprises at least a subscriber identifier.

81. (New) A system according to claim 80, comprising:
means for detecting that said request message does not comprise a service identifier; and
means for retrieving said service identifier based on said subscriber

identifier from a database entity.

82. (New) A system according to claim 76, wherein said service identifier comprises at least one of a network code and/or a service code.

83. (New) A system according to claim 81, wherein said service identifier comprises at least one of a network code and/or a service code.

84. (New) A system according to claim 82, wherein said network code represents a respective one of said communication networks.

85. (New) A system according to claim 84, wherein said service code represents a respective one of said services to be processed at the corresponding service processing entity.

86. (New) A system according to claim 74, wherein said communication networks are distinguishable by at least one of the network type and the network operator.

87. (New) A system according to claim 74, wherein said services are distinguishable by at least one of the terminal type, subscriber identifier, subscriber profiles, manufacturer of the terminal, capabilities of the terminal or vendor of the terminal.

88. (New) A method according to claim 61, wherein said request message is transported using the Session Initiation Protocol (SIP).

89. (New) A system according to claim 75, wherein said request message is transported using the Session Initiation Protocol (SIP).